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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | | | | Application Number | 10/667144 |
| | | | | Filing Date | September 19, 2003 |
| | | | | First Named Inventor | Michael T. Carley |
| | | | | Art Unit | 3734 |
| | | | | Examiner Name | Lindsey Michele Bachman |
| Sheet | 1 | Of | 3 | Attorney Docket Number | 16497.1.1.5 |

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| Examiner Initials* | Cite No. | Document Number | Filing Date | Name of Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | 1 | 13/112618 | 05/20/2011 | Gianotti et al | |
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| Examiner Initials* | Cite No. | Patent Number | Issue Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Initials* | Cite No. | Publication Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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OFFICE ACTION / NOTICE OF ALLOWANCE / ISSUE NOTIFICATION DOCUMENTS

| Examiner Initials* | Cite No. | Application Number | Mail Date | Document |
|--------------------|----------|--------------------|------------|---------------|
| | 9 | 11/675462 | 08/03/2011 | Office Action |
| | 10 | 12/114031 | 08/02/2011 | Office Action |
| | 11 | 12/114091 | 07/07/2011 | Office Action |
| | 12 | 12/135858 | 07/13/2011 | Office Action |
| | 13 | 12/481377 | 06/21/2011 | Office Action |
| | 14 | 12/945646 | 07/06/2011 | Office Action |
| | 15 | 12/955859 | 05/26/2011 | Office Action |
| | 16 | 12/955859 | 07/21/2011 | Office Action |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.B./

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| EXAMINER SIGNATURE | | | |
|---|-------------------|-----------------|------------|
| Examiner Signature | /Lindsey Bachman/ | Date Considered | 10/17/2011 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |
| ¹ Applicant is to place a check mark here if English language translation is attached. | | | |

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

☒ The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments to Deposit Account No. 23-3178

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

| | | | |
|------------|-------------------------------|---------------------|------------|
| Signature | /Paul N. Taylor, Reg.# 57271/ | Date | 2011-08-15 |
| Name/Print | Paul N. Taylor | Registration Number | 57,271 |

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**